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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/042,865	01/09/2002	Muralidhara Padigaru	21402-237 (CURA-537)	5326	
7590 05/09/2005			EXAM	INER	
Ivor R. Elrifi			MURPHY, JOSEPH F		
MINTZ, LEVIN, COHN, FERRIS, GLOVSKY and POPEO, P.C.			ART UNIT	PAPER NUMBER	
One Financial Center			1646		
Boston, MA 0	2111		DATE MAILED: 05/09/2009	DATE MAILED: 05/09/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Application No. 10/042,865 PADIGARU, M Examiner Joseph F, Murphy 1646 PADIGARU, M Examiner Joseph F, Murphy 1646 PADIGARU, M Staminer Joseph F, Murphy 1646 PADIGARU, M Art Unit Joseph F, Murphy 1646 PADIGARU, M The MAILING DATE of this communication appears on the cover sheet with the correspondence All claims being allowable, PROSECUTION ON THE MERTIS IS (OR REMAINS) CLOSED in this application. If not in herewith for previously mailed, is a Notice of Nortice OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal fron of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to the amendment filed 11/10/2004. 2. The allowed claim(s) is/are 5, 9, 12-14 renumbered as 1, 2, 3-5. 3. The drawings filed on are accepted by the Examiner. 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in Application No 4. Applicant has TRIREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the noted below. Failure to timely comply will result in ABANDONMENT of this application. 7. THIS THREE MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as 'replacement sheets') must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached Examiner's Comment area the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (neach sheet. Replacement sheet(s) should be leaded as su			·	
Joseph F. Murphy	upplomental	Application No.	Applicant(s)	
Joseph F. Murphy	Notice of Allowshills		PADIGARU, MURA	LIDHARA
## The MAILING DATE of this communication appears on the cover sheet with the correspondence All daims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If no in the revenity for previously mailed, a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to the mendment illed 11/10/2004. 2. ☑ The allowed claim(s) is/are 5, 9, 12-14 renumbered as 1, 2, 3-5. 3. ☐ The drawings filed on are accepted by the Examiner. 4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage and International Bureau (PCT Rule 17.2(a)). ** Certified copies on treceived: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD Is NOT EXTENDABLE. 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date (c) ☐ Notice of Pafferences Cited (PTO-892) Signer Mail Date Att	Notice of Allowability	Examiner	Art Unit	
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Application/Control Number: 10/042,865

Art Unit: 1646

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with George Yahwak on 04/21/2005.

The application has been amended as follows:

In the Claims:

Claim 5. An isolated nucleic acid molecule comprising a nucleic acid sequence encoding a polypeptide comprising an amino acid sequence selected from the group consisting of:

(a) [a mature form] amino acids 21 to 533 of [an] the amino acid sequence of SEQ ID NO: 28; and

(b) [an] the amino acid sequence of SEQ ID NO: 28.

Advisory Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph Murphy whose telephone number is (571) 272-0877. The examiner can normally be reached Monday through Friday from 7:30 am to 5:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tony Caputa, can be reached on (571) 272-0829.

The fax number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Joseph F. Murphy, Ph. D. Primary Examiner Art Unit 1646 April 29, 2005 JOSEPH MURPHY
PATENT EXAMINES

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